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A List of the Better

# Gladiolus and Dahlias

*and Other Flowers for*  
**Spring Planting**

*at*

**Bonnie Brae  
Gardens**

The Home of Choice and Rare  
Hyacinths, Tulips, Narcissi,  
Irises, Peonies, Roses, Gladiolus,  
Dahlias, and other Garden  
Flowers.



**Visitors are Welcome**

Flowers for sale in their season.  
Call as often as you like without  
the slightest obligation to buy.  
Gardens  $1\frac{1}{4}$  miles south of  
Watervliet, Mich., on good stone  
road.

**WILL W. FISHER**  
**WATERVLIET, MICH.**

# Terms, Prices and Deliveries

## CASH WITH ORDER

Prices quoted are delivery free but no order for less than 50c is solicited.

I grow flowers for the Retail Cut Flower Trade and I also sell Plants, Roots and Bulbs to those who buy in a small retail way at prices consistent with sound, healthy stock.

My success depends upon your satisfaction.

It has ever been my purpose to grow the choicest and best in the different classes of flowers not for my own pleasure alone, but also that I may meet the requirements of discriminating buyers. The plants, roots and bulbs I offer for sale are the parent-stock of the flowers I sell.

## Dahlias

The Dahlia is a Fall flower that fills a place in the garden in its season, when nearly all other garden beauties have fulfilled their annual mission.

One general mistake is to plant the tubers too early. Late May or early June plantings usually give best results. However, it is best to order early to secure what you want as stocks of some varieties are sold out before planting time.

Prices quoted are for field-grown tubers delivered to any post office in the United States.

<b>A. D. Livoni.</b> Show. Clear cerise-pink .....	\$0.20
<b>Amun Ra.</b> Giant Decorative. Copper and orange shading to gold and amber .....	1.50
<b>Billionaire.</b> Enormous; golden orange .....	1.00
<b>Blossom.</b> Peony-flowered. A dainty flower of great size. White, shaded pink .....	.35
<b>Bonnie Blue.</b> Show. Near blue .....	.35
<b>Bonnie Brae.</b> Cream shaded blush. Large decorative .....	1.00
<b>Countess of Lonsdale.</b> H. C. Salmon-red.....	.25
<b>Dreer's White.</b> Quilled Show of immaculate whiteness .....	.25
<b>Dardanella.</b> Decorative. A beautiful combination of scarlet and golden yellow. Free bloomer .....	1.25
<b>Etendard de Lyon.</b> H. C. Giant purple .....	.75
<b>F. R. Austin.</b> Peony. White, yellow, pink and crimson .....	.40
<b>Frank Thomas.</b> Decorative. Orange buff .....	.50
<b>F. W. Fellows.</b> Beautiful orange-red cactus...	.60
<b>Geo. Walters.</b> H. C. Monster pinkish salmon .....	.50
<b>Geisha.</b> One of the first of the peony class. A gorgeous scarlet and gold .....	.75
<b>Hortulanus Fiet.</b> Decorative. Beautiful shrimp pink .....	1.00
<b>Insulinde.</b> A decorative peony from Holland. Deep old gold on bronze suffusion .....	1.00

<b>Janice Alexander.</b> Decorative. Dainty pink shading to white. Free bloomer .....	\$0.35
<b>Jersey Beauty.</b> The finest true pink. Peerless in form and coloring. Unsurpassed as a cut flower .....	5.00
<b>Judge Marean.</b> A giant in plant and blooms. Glowing salmon-pink, red, iridescent orange, yellow and pure gold beautifully blended....	1.50
<b>J. H. Jackson.</b> Crimson-maroon. Free bloomer .....	.25
<b>Kalif.</b> A rich scarlet hybrid cactus of perfect form .....	.40
<b>Kalamazoo.</b> Decorative. Picric yellow, shading to flesh pink at ends of petals .....	.50
<b>La Favorita.</b> H. C. Shading from a dark, reddish salmon-pink in center to a salmon-pink.....	1.00
<b>L. K. Peacock.</b> The ideal white decorative.....	.40
<b>Maude Adams.</b> A beautiful ball-shaped white overlaid with delicate pink .....	.50
<b>Mina Burgle.</b> Decorative. Finest brilliant scarlet .....	.35
<b>Miss Eleanore M. Winter.</b> Large blooms of rich yellow with a pinkish blending in outer petals	1.00
<b>Mrs. Carl Salbach.</b> Large, deep blooms of mal-low pink .....	.50
<b>Mrs. Warnaar.</b> Creamy white hybrid cactus, faintly tinted apple blossom pink. Chaste and beautiful .....	.75
<b>Mrs. I. de Ver Warner.</b> A charming, rich rosy mauve. Tall, vigorous and free bloomer of giant blooms .....	1.50
<b>Millionaire.</b> A monster decorative of a delicate lavender with pink shadings .....	.75
<b>Mephistopheles.</b> An aristocrat. Ruby-red with yellow on points of some of the petals of the giant blooms .....	2.50
<b>Mrs. Hugo Kind.</b> A poinsettia-red decorative of the deepest shade. Peerless in its color, perfect in form .....	2.00
<b>Mrs. Wm. H. Peppin.</b> One of the best white decoratives in existence today .....	.45
<b>Oregon.</b> H. C. A brilliant rose-carmine-cerise. A new variety of a new coloring .....	1.00
<b>Patrick O'Mara.</b> Chrome-yellow with salmon-red. Large blooms on tall plants .....	.75
<b>Paul Bunyon.</b> Another Holland variety. Apricot-orange with a tinge of lemon at base .....	.40
<b>Paul Michael.</b> A deep orange-buff tinged old rose on reflex. Petals curled and waxy. Im-mense blooms .....	2.00
<b>Pride of California.</b> Crimson-red with full center. Blooms held high above foliage. A gold medal Dahlia .....	.60
<b>Princess Juliana.</b> A free blooming white dec-orative .....	.25
<b>Princess Victoria.</b> Pure yellow ball Dahlia. Profuse bloomer .....	.25
<b>Queen Mary.</b> Decorative. Silvery pink .....	.25

<b>Queen Elizabeth.</b> Decorative. Peony. Six to seven inch blooms of a beautiful rosy mauve	\$0.35
<b>Rene Cayeux</b> (Catherine Dauer). An old variety of crimson cactus still popular. A free bloomer with good stems .....	.25
<b>Red Cross.</b> H. C. Large, old gold blooms shading to yellow and scarlet .....	.50
<b>Ruth Van Fleet.</b> A clear yellow hybrid cactus with good blooms and stems .....	.75
<b>Souv. de Gustave Doazon.</b> A large, full centered, orange-red .....	.35
<b>Tom Lundy.</b> The best velvety crimson hybrid cactus of giant blooms freely produced .....	1.00
<b>Vivian.</b> White, effectively edged rose-violet..	.40
<b>Wizard of Oz.</b> Wonderful blooms of amber-pink with soft salmon shadings .....	4.00
<b>Yellow King.</b> One of the largest cactus Dahlias. Light yellow. Roots small .....	.35

Quantity prices on application.

A number of new candidates will be added this year to the preceding list. Come and admire their beauty.

## Fisher's New Gladiolus

<b>Fisher's Apricot.</b> Large, wide-open blooms $4\frac{1}{4}$ inches across of an apricot and burnt orange with crimson throat. Unusual and attractive..	\$0.40
<b>Fire Flame.</b> A very tall, slender, straight spike with reflexing blooms of a vivid fire red with darker throat markings. Very striking in the garden and good in make-up work to bring out contrast in colors .....	.35
<b>Scarlet Tanager.</b> Scarlet color with a very dark chocolate-red throat. Wide open blooms $4\frac{1}{4}$ inches across, well placed on strong, straight spike; several open at a time. Good as a cut flower .....	.40
<b>Watervliet.</b> A wide open Glad. $4\frac{3}{4}$ inches across. A good grower with blooms well placed on strong cane-like spikes. It endures the hot sun and is an excellent cut flower that does not fade in the house. Color a pleasing red on outer edges of petals, the upper petals blending to white in throat. The two lower side petals are bright cerise at throat with a splash of white on midrib producing a beautiful effect .....	.40
<b>Adelia Case.</b> A fine sea-shell pink of a shade brighter than the justly popular Wilbrinck; also cleaner in its coloring, being free from the objectionable mottles .....	.25
<b>Dorlisca Wheeler.</b> Blush-rose, outer edges of petals splashed a darker rose, with a slight creamy tint at base of lower petals shading again to rose in the throat .....	.30



<b>Ethel Callard.</b> Brilliant, fiery red blooms that are well placed on very tall, strong spikes. The large, well open blooms shade lighter in the throat with occasional splashes of a darker red .....	\$0.25
<b>Lucille Soule.</b> Very tall with strong, straight spikes that are usually branched; the main spike reaching a height of five to six feet. Flowers a cardinal-red that is good both in the garden and as a cut flower .....	.25
<b>Lemon Lily.</b> Very large, reflexing lily-like blooms of a clear lemon-yellow .....	1.00
<b>Gay Friar.</b> Throat deep purple surrounded by yellow on lower petals tipped violet and white. Upper petals light lavender with darker stripes .....	.75
<b>Wein Blau.</b> Unique blooms of a blending of rich wine-red overcast blue .....	1.00
<b>Peachblow.</b> Large, well placed blooms of a clear sparkling peachblow pink .....	.75
<b>Karl Rosenfield.</b> Blooms of the shade of the justly popular Karl Rosenfield peony .....	.35
<b>Blush Ruffles.</b> Well placed blooms of a rose blush shade. A beauty .....	1.00

In addition to the foregoing new Gladioli there are hundreds of new named and unnamed seedlings, the individual numbers of which are not sufficient to place them on the open market but prices will be quoted and bulbs sold to visitors selecting them during the blooming season.

## *General List of Gladiolus*

<b>Alton.</b> A wonderfully ruffled variety of a beautiful orange shade. Sturdy grower .....	\$0.25
<b>Argo.</b> Tall, large blooms of a delicate rose-pink. ....	.10
<b>Arlon.</b> A wide-petaled, light salmon colored bloom .....	.10
<b>Alice Tiplady.</b> A most beautiful Primulinus of orange-saffron color .....	.10
<b>Autumn Queen.</b> A light yellow with red blotch in throat. A good late cut flower variety....	.10
<b>Anna Eberius.</b> Dark purple with throat of a deeper shade. Much admired .....	.15
<b>Beauty Throat.</b> Light pink at outer edge of petals shading darker with cerise-red throat. ....	.10
<b>Bluejay.</b> One of the finest of the blue Gladioli. Vigorous, tall and large blooms of bright blue with pure white spot in throat .....	.25
<b>Blue Orchid.</b> Violet-blue with blue-black blotch in throat .....	.15
<b>Breakknoll Orchid.</b> A rich, royal purple with bright yellow markings. A beautiful flower. ....	.15
<b>Baron Josef Hulot.</b> The first of the blue introductions and still holds first place for purple-blue .....	.10
<b>Byron L. Smith.</b> An orchid-like lavender-pink. ....	.15
<b>Bertrex.</b> A lustrous white with slight pencilings of lilac in the throat. Early and excellent as a cut flower .....	.10

<b>Catharina.</b> A wonderful grayish light blue with lower petals a deeper blue with brown-red spot .....	\$0.20
<b>Cymbeline.</b> A large, beautiful, bright deep aniline red .....	.10
<b>C. M. Kelway.</b> Soft pink shading to shell pink with a canary yellow throat .....	.10
<b>Cordelia.</b> Tall, straight spikes with large well open lavender-pink blooms .....	.15
<b>Conspicuous.</b> Light blue with mottlings of darker blue and a yellow throat .....	.10
<b>Cowee's Scarlet Wonder.</b> This is without doubt the most beautiful scarlet variety yet introduced. Plant 4 to 5 feet high, with broad, stalky dark green foliage, and compact truss of great, rich, velvety, fiery crimson flowers. ....	.50
<b>Evelyn Kirtland.</b> A large, wide open flower of rose-pink shading to shell pink in center....	.10
<b>Elora.</b> Large, creamy white with rich crimson throat .....	.10
<b>E. J. Shaylor.</b> Tall, strong plant and large blooms. A beautiful deep rose-pink. Nicely ruffled .....	.15
<b>Europe.</b> Snowy white, well placed blooms. Valuable as a florist's cut flower variety.....	.05
<b>Flora.</b> A beautiful, large-flowered well opened yellow .....	.10
<b>Gold.</b> A tall, straight spike with well placed large flowers of a bright golden yellow .....	.25
<b>Golden Measure.</b> Fine golden yellow without other markings .....	.25
<b>Glory of Holland.</b> A midseason pure white...	.05
<b>Glory of Nordwijk.</b> Beautiful soft yellow or buff colored blooms .....	.15
<b>Gretchen Zang.</b> A lovely shade of salmon-pink, shading lighter. Scarlet-red blotch on old rose ground .....	.10
<b>Herada.</b> Beautiful large glistening mauve....	.05
<b>Illuminator.</b> Introduced by C. R. Hinkle. Winner of first premium at Ontario for "Best Red or Crimson." .....	.50
<b>Kunderd's Marshal Foch.</b> Entirely distinct from Le Marechal Foch. The color is a delicate salmon-pink, deepening toward the edges of the petals and brighter in the throat .....	.20
<b>Le Marechal Foch.</b> A Holland variety. Enormous wide open flowers of a delicate pink color	.05
<b>Lemon Beauty.</b> Lemon colored blooms on tall, slender spikes of a distinct lemon shade .....	.06
<b>Louise.</b> New large-flowered blue-lavender with wine colored throat .....	.20
<b>Loveliness.</b> Beautiful cream colored flowers of good form and substance .....	.10
<b>Magic.</b> Lavender-blue with rich purple blotch	.10
<b>Mary Fennell.</b> Deep lilac shading lighter into a soft primrose yellow throat .....	.10



Why not make frequent visits to  
**BONNIE BRAE GARDENS**

Beginning with the blooming of the first early Narcissi and Tulips of spring until the Dahlia blooms are destroyed by the frosts in the fall?

If you want to select shrubs, plants, roots or bulbs for your home garden visits to Bonnie Brae Gardens throughout the blooming season will permit you to make a choice. If you want blooms, they are for sale. If your only desire is to see and enjoy the beauty of the growing flowers, you will find a welcome at

**Bonnie Brae Gardens,**  
11¼ miles South of Watervliet, Michigan, on stone road.

A request will bring you my price list.

THE UNIVERSITY OF CHICAGO

# PHYSICS 309

LECTURE 1: INTRODUCTION TO QUANTUM MECHANICS

1.1. THE CLASSICAL LIMIT

1.2. THE QUANTUM LIMIT

1.3. THE CORRESPONDENCE PRINCIPLE

## PROBLEM SET 1

1.1. THE CLASSICAL LIMIT

1.2. THE QUANTUM LIMIT

1.3. THE CORRESPONDENCE PRINCIPLE

<b>Mary Pickford.</b> In a class by itself. Both bud and flower of a delicate creamy white, throat of a soft sulphur yellow .....	\$0.15
<b>Mr. Mark.</b> Bluish violet shading lighter in throat, blotched amaranth purple on the two lower petals .....	.10
<b>Mrs. Dr. Norton.</b> A rare coloring of silvery white daintily shading to pink and deepening toward the edges with sulphur yellow throat. ....	.20
<b>Mrs. Francis King.</b> An old favorite. Large blooms of light scarlet sometimes slightly streaked a lighter shade .....	.05
<b>Muriel.</b> One of the loveliest of the light blues. Has a small purple spot in throat. Flowers larger than most blues .....	.30
<b>Niagara.</b> Creamy yellow, more or less splashed with pink .....	.05
<b>Nora.</b> Light blue with darker spot on lower petals. Very fine .....	.10
<b>Peace.</b> Very late, tall, white with lilac featherings in the throat .....	.05
<b>Pella.</b> Large, beautiful rose-pink. Wide open flowers well placed .....	.10
<b>Pink Perfection.</b> Massive flowers of a La France pink coloring .....	.05
<b>Pink Wonder.</b> One of the largest and finest pinks yet brought out .....	.20
<b>Princepine.</b> Large open flowers, bright red with distinct large white blotch .....	.10
<b>Prince of Wales.</b> The choice of all salmon Gladioli. A rich, pure salmon in color .....	.10
<b>Purple Glory.</b> The giant of the Kunderdi Gladioli. Deepest velvety maroon-red with darker blotches. Beautifully ruffled .....	.40
<b>Queen Wilhelmina.</b> Beautiful, large salmon-pink. Many flowers open at a time .....	.05
<b>Roem Van Kennemerland.</b> A Holland variety, deep rose with yellow throat .....	.10
<b>Salmon Beauty.</b> Deep salmon with a rich salmon-yellow throat .....	.05
<b>Sphinx.</b> Giant spike and flower of aniline red striped and spotted lighter. A striking and attractive variety .....	.20
<b>Sulphur Glow.</b> A beautiful shade of yellow. Intensely ruffled flowers, well expanded and many open at a time .....	.20
<b>Sunbeam.</b> A tall, slender spike with many beautiful yellow flowers open at a time. Bright and good .....	.05
<b>Sunrise.</b> Not large in either spike or flowers but the brightest yellow among the Gladioli. Absolutely without any other tint or markings. Extra fine cut flower .....	.05
<b>Tupello.</b> Canary yellow with fine slight throat lines. Tall spikes with many flowers open at a time .....	.10

- Virginia.** Beautiful aster purple with a pure white throat. Extra in wreath or spray work and good every other way .....\$0.20
- Viola.** Pure white with a large blue throat blotch; the opposite in marking to Virginia and equally good ..... .20
- Violet Glory.** One of Kunderd's ruffled Glad-ioli. Massive flowers, deep self-colored violet. .20
- Wamba.** Strong spike with large, well open flowers and a good companion to Prince of Wales ..... .10
- White Giant.** Enormous pure snow white blooms on tall spikes. Size and type like "Glory," but is a pure white with iris blue throat ..... .20
- White King.** Sulphur white, slightly ruffled... .05
- White Wonder.** This very large white is of robust growth and is said to be a splendid greenhouse variety ..... .20
- Willy Wigman.** Blush white with a carmine throat blotch ..... .05
- Youell's Favorite.** This is a large flower and plant. Ruffled petals of a striking rosy lavender-pink ..... .10
- Mixtures.** These are from the older named sorts and are priced low for the benefit of persons who do not want the bother of labeling named sorts nor the expense of the choicer new varieties. Doz., 35c; 100 for \$2.25.

Twelve of any variety sold at 10 times the price of a single bulb. All prices quoted are postage paid to any part of the United States.

Double French Lilacs

Transplanted Evergreen Trees

Field-Grown English Sweetbriers

White, Pink and Crimson Climbing  
Roses

Pansy, Aster and other Flowering  
Plants for Spring bedding

A list of choice and rare Peonies and  
Bulbs for Fall planting, ready in  
September.

*"Say It With Flowers"*